UNIT EQUIPMENT SERVICEABILITY RESOURCE AREA

(FORSCOM Suppl 1 to AR 220-1)

Instructions: *Identify your unit's required maintenance reportable MTOE or TDA equipment, maintenance reportable pacing items, and actual FMC data for the reporting period.   Include equipment designated as unit status exempt and in-lieu-of, authorized substitute equipment, and non-type classified items.   Units with no maintenance reportable (IAW AR 700-138) equipment will report R-1.*

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1. REPORTABLE EQUIPMENT FMC PERCENTAGE *(Including pacing items. For equipment that is rated in hours, convert both the available and possible hours to days by dividing the hours by 24, then rounding to the nearest whole number.)*

$$\text{FMC Percentage} = \frac{\text{Total Available Days}}{\text{Total Possible Days}} \quad X \ 100 = \underline{\hspace{1cm}}\%$$

(Enter the FMC percentage in the EQMCRDAT SET in Field 2 [PERRY], Section 2, DA Form 2715-R.
If unit has no Reportable Equipment, enter 099.)

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2. ES R-LEVEL (Results from item 1 above and Table 6-1, AR 220-1)

$$\text{ES R-Level} = \underline{\hspace{4cm}} = A$$

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3. PACING ITEM PI-EMC PERCENTAGE (Include aircraft and missile system designed as Pacing Items. If unit has no Pacing Items Required, leave blank and proceed to item 4.)

$$\text{PI-EMC Percentage} = \frac{\text{PI Available Day/Hours}}{\text{PI Possible Day/Hours}} \quad X \ 100 = \underline{\hspace{1cm}}\%$$

(Perform PI-EMC percentage for each pacing item line item number and enter lowest percentage)

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4. PACING ITEM PI-EMC R-LEVEL (Note separate criteria for aircraft) (Table 6-1, AR 220-1)

$$\text{Lowest pacing item status} = \underline{\hspace{2cm}} = B$$

$$\text{Corresponding PI-EMC percentage} = \underline{\hspace{2cm}} = \%$$

(Enter the PI-EMC percentage in the EQMCRDAT SET in Field 3 [PIEMC], Section B, DA Form 2715-R.
If unit has no Pacing Items Required, leave blank. If unit has Pacing Items Required, but none on-hand, enter 000.)

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5. C-LEVEL (Compare A and B in items 2 and 4 above. The lower of the two R-levels = C (R-4 being lower then R-1). If a unit has no reportable equipment, C=1. C becomes your equipment serviceability R-level unless HQDA and/or MACOM directs or approves use of a R-level of R-5 as outlined in paragraph 2-6c, AR 220-1)

$$C = \underline{\hspace{2cm}}$$

(Enter the R-level in the EQCONDN SET in Field 1 [ERRAT], Section A, DA Form 2715-R)

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6. If the overall equipment serviceability R-level is other than 1, determine the primary reason code from Table E-2, Appendix E, AR 220-1. Enter the reason code in EQCONDN SET, Field 2, Section A, DA Form 2715-R.

$$\text{Reason Code} = \underline{\hspace{3cm}}$$

(If R-level is 1, leave blank)

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